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TO THE ATTENTION OF:

Jean Bruner Jeanglaude

MAIL STOP:

MAIL STOP AMENDMENT

COMPANY:

United States Patent and Trademark Office

CITY:

Arlington, Virginia, U.S.A.

FAX NUMBER:

703-872-9306

DATE / TIME:

December 27, 2004

FROM:

L. Anne Kinsman

DIRECT DIAL:

(613) 237-5160

OUR FAX NUMBER:

(613) 787-3558

RE:

United States Patent Appln No. 10/695,910

Title: METHOD AND APPARATUS FOR

ERROR CONTROL CODING IN COMMUNICATION SYSTEMS USING AN OUTER INTERLEAVER

Inventor(s): AKHTER, Mohammad, Shahanshah;

WOOD, Robert; MASCIOLI, Antonio

Our File:

PAT 811-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE:

CONFIRMATION TO FOLLOW: NONE

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Jennifer Deriger AT (613) 237-5160 x107.

PTO/SB/17 (12-04)

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FEE TRANSMITTAL For FY 2005			Filing Date	Oct	tober 30, 2003		
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Applicant claims en	Examiner Nar		EANGLAUDE , Jean Bruner				
	Art Unit	2819					
TOTAL AMOUNT OF PA	AYMENT (\$) 225.00	Attorney Dock	END PAT	811-2		
METHOD OF PAYME	NT (check a	l that apply)					
			None Other	(please identify):			
Deposit Account Deposit Account Number 501593 Deposit Account Name: Borden Laditer Gervare LLP							
For the above-ide	entified deposit	account, the Director is	hereby authorized	io. (check all tha	t apply)		
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FEE CALCULATION							
1. BASIC FILING, SEA	FILING I	fees se	ARCH FEES	EXAMINATI	ION FEES		
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Plant	200	100 30	0 150	160	80		
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Provisional	200	100	0 0	0	0	· · · · · · · · · · · · · · · · · · ·	
2. EXCESS CLAIM FE	ES				-	Small Entity	
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3. APPLICATION SIZE If the specification and for each additional	d drawings ex	iceed 100 sheets of p	paper, the applicat	non size fee du	ge is \$250 (\$12	!5 for small entity)	
for each additional 50 sheets or fraction thereof See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.1:(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
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4. OTHER FEE(S) Fees Paid (S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: Two-month extension of time \$225.00							
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ignature Registration No. (Amorney/Agent) 45,291 Telephone 613-						13-237-5160	
lame (Prini/Type) L Anne Kinsman Date December							

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a penefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated it take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case any comments on the amount of time you require to complete this form ant/or suggestions for requent this burden, should be sent to the Chief information Officer, U.S. Patent and Trapolitation Officer, U.S. Patent Application of the Chief information of the Chie

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that these papers, consisting of pages total, are being facsimile transmitted to the Patent and Trademark Office 703-872-9306 on the date shown below.

Date: December 27, 2004

L' Ame Kinsman Registration No. 45,291

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

AKHTER, Mohammad S.

Serial No.:

10/695,910

Filed:

October 30, 2003

Title:

METHOD AND APPARATUS FOR ERROR CONTROL CODING

IN COMMUNICATION SYSTEMS

USING AN OUTER

INTERLEAVER

Group:

2819

Examiner:

JEANGLAUDE, Jean Bruner

Attorney Ref.:

PAT 811-2

Customer No.:

26123

December 27, 2004

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Crystal Plaza Two, Lobby, Room 1B03
Arlington VA 22202
U.S.A.

Mail Stop AMENDMENT

AMENDMENT A

Dear Sirs:

In response to the Office Action of July 26, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on page 12 of this paper.

Remarks/Arguments begin on page 6 of this paper.